

L Number	Hits	Search Text	DB	Time stamp
1	121	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation))	USPAT	2004/06/03 10:19
2	49	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation)) ) and (((methyl adj ester) same (perfume or water))	USPAT	2004/06/03 10:17
3	34	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation)) ) and (((methyl adj ester) same (glucamine))	USPAT	2004/06/03 10:15
4	27	((((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation)) ) and (((methyl adj ester) same (perfume or water))) not (((((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation)) ) and (((methyl adj ester) same (glucamine)))	USPAT	2004/06/03 10:15
5	61	((((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation)) ) and (((methyl adj ester) same (reacted or reaction)))	USPAT	2004/06/03 10:17
6	18	((((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation)) ) and (((methyl adj ester) same (perfume or water))) not (((((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation)) ) and (((methyl adj ester) same (glucamine)))) not (((((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation)) ) and (((methyl adj ester) same (reacted or reaction))))	USPAT	2004/06/03 10:17
7	82	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted))	USPAT	2004/06/03 10:26
8	80	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine))	USPAT	2004/06/03 10:33

9	80	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P) and (510/\$.ccls.) and (510/\$.ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine)) ("6,727,830").PN.	USPAT	2004/06/03 14:00
10	2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/06/03 12:40
11	405	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated))	USPAT	2004/06/03 14:02
12	544	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated))	USPAT	2004/06/03 15:48
13	172	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P or (dibasic adj ester)) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated))	USPAT	2004/06/03 14:07
14	167	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P or (dibasic adj ester)) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or reacting or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and 510/\$.ccls.	USPAT	2004/06/03 15:22
15	179	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P or (dibasic adj ester)) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or reacting or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and (510/\$.ccls. or 134/\$.ccls.)	USPAT	2004/06/03 15:24
16	12	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P or (dibasic adj ester)) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or reacting or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and (510/\$.ccls. or 134/\$.ccls.) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P or (dibasic adj ester)) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or reacting or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and 510/\$.ccls.)	USPAT	2004/06/03 15:24

17	100	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P) ) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) ) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and surfactant and (alkaline or pH) and (detergent or cleaner or cleaning or clean)	USPAT	2004/06/03 15:53
18	39	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P) ) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) ) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and surfactant and (alkaline or pH) and (detergent or cleaner or cleaning or clean)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P or (dibasic adj ester)) ) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) ) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and 510/\$.ccls.)	USPAT	2004/06/03 15:49
19	9	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P) ) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) ) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and surfactant and (alkaline or pH) and (252/\$.ccls.)	USPAT	2004/06/03 15:55
20	79	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P) ) and ((glycol near3 ether) or carbonate or isopropanol or ethanol or glycol or ketone or methanol or builder or alkaline) ) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and surfactant and (alkaline or pH) and (510/\$.ccls.)	USPAT	2004/06/03 17:04
21	95	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil or tallow or coconut or lauryl or lauric or stearic or stearyl)) or soygold or 65-P) ) and ((glycol near3 ether) or carbonate or isopropanol or ethanol or glycol or ketone or methanol or builder or alkaline) ) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and surfactant and (alkaline or pH) and (510/\$.ccls.)	USPAT	2004/06/03 17:09
22	30	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil or tallow or coconut or lauryl or lauric or stearic or stearyl)) or soygold or 65-P) ) and ((glycol near3 ether) or carbonate or isopropanol or ethanol or glycol or ketone or methanol or builder or alkaline) ) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and surfactant and (alkaline or pH) and (510/\$.ccls.) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold or 65-P or (dibasic adj ester)) ) and ((glycol near3 ether) or carbonate or isopropanol or ethanol) ) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or reacting or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and (510/\$.ccls. or 134/\$.ccls.)	USPAT	2004/06/03 17:05

23	111	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil or tallow or coconut or lauryl or lauric or stearic or stearyl)) or soygold or 65-P or (methyl adj (cocoate or tallowate or sunflowerate)))) ) and (((glycol near3 ether) or carbonate or isopropanol or ethanol or glycol or ketone or methanol or builder or alkaline) ) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and surfactant and (alkaline or pH) and (510/\$.ccls.)	USPAT	2004/06/03 17:10
24	46	(((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil or tallow or coconut or lauryl or lauric or stearic or stearyl)) or soygold or 65-P or (methyl adj (cocoate or tallowate or sunflowerate)))) ) and (((glycol near3 ether) or carbonate or isopropanol or ethanol or glycol or ketone or methanol or builder or alkaline) ) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and surfactant and (alkaline or pH) and (510/\$.ccls.) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) or 65-P or (dibasic adj ester)) ) and (((glycol near3 ether) or carbonate or isopropanol or ethanol) ) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and surfactant and (alkaline or pH) and (510/\$.ccls. or 134/\$.ccls.)) not (((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) or 65-P or (dibasic adj ester)) ) and (((glycol near3 ether) or carbonate or isopropanol or ethanol) ) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) near6 (sulfonate or sulfonated or sulfonation or sulfo or glucamine or reaction or reacted or reacting or alkylglycamine or methylglucamine or alkoxylate or ethoxylate or ethoxy or alkoxy or alkoxylated)) and (510/\$.ccls. or 134/\$.ccls.))	USPAT	2004/06/03 17:10
	20	((carpet or upholstery) and (alkaline) and (builder) and ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 12:48
	16	((carpet or upholstery) and (alkaline) and (builder) and ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))	USPAT	2004/06/01 12:57
	3	((5968202") or ("6150318") or ("5789371")).PN.	USPAT	2004/06/01 12:50
7642		(( (glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))	USPAT	2004/06/01 13:33
	969	(( ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))) and 510/\$.ccls.	USPAT	2004/06/01 12:59
	352	(( ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))) and 510/\$.ccls.) and surfactant and (fabric or upholstery or carpet)	USPAT	2004/06/01 13:23
	9	((5846923") or ("5783554") or ("5160450") or ("5968202") or ("6303563") or ("6290732") or ("6150318") or ("4828746") or ("4798679")).PN.	USPAT	2004/06/01 13:28
	7	(( ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))) and (((5846923") or ("5783554") or ("5160450") or ("5968202") or ("6303563") or ("6290732") or ("6150318") or ("4828746") or ("4798679")).PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/01 13:28
	881	(fatty adj acid adj2 ester) near5 (reaction or product)	USPAT	2004/06/01 13:34
	110	((fatty adj acid adj2 ester) near5 (reaction or product)) and 510/\$.ccls.	USPAT	2004/06/01 13:35
	771	((fatty adj acid adj2 ester) near5 (reaction or product)) not (((fatty adj acid adj2 ester) near5 (reaction or product)) and 510/\$.ccls.)	USPAT	2004/06/01 13:35
	7167	(( ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))) not ((fatty adj acid adj2 ester) near5 (reaction or product))	USPAT	2004/06/01 13:35
	894	(( ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))) not ((fatty adj acid adj2 ester) near5 (reaction or product)) and 510/\$.ccls.	USPAT	2004/06/01 13:36
	144	(((( (glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))) not ((fatty adj acid adj2 ester) near5 (reaction or product)) and 510/\$.ccls.) and (glycol adj ether)	USPAT	2004/06/01 13:37

	4	((((( ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))) not ((fatty adj acid adj2 ester) near5 (reaction or product))) and 510/\$.ccls.) and (glycol adj ether)) and (fatty adj acid adj ester adj sulfonate)	USPAT	2004/06/01 13:37
	140	((((( ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))) not ((fatty adj acid adj2 ester) near5 (reaction or product))) and 510/\$.ccls.) and (glycol adj ether)) not (((((( ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)))) not ((fatty adj acid adj2 ester) near5 (reaction or product))) and 510/\$.ccls.) and (glycol adj ether)) and (fatty adj acid adj ester adj sulfonate))	USPAT	2004/06/02 13:32
	26	(soy or soybean or soyoil) adj (methyl) adj ester	USPAT	2004/06/02 13:33
	97	(methyl adj ester) near4 (soy or soybean or soyoil)	USPAT	2004/06/02 14:57
	14	(("5846923") or ("5783554") or ("5160450") or ("4259215") or ("5789371") or ("5914310") or ("6290732") or ("6290732") or ("6303563") or ("6121222") or ("6387856") or ("6172026") or ("5179201") or ("5968202") or ("6150318")).PN.	USPAT	2004/06/02 14:48
	0	((carpet or upholstery or fabric) and (alkaline or (high adj pH)) and (builder) and ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester)) and ((soybean adj oil adj methyl adj ester) or (soy adj methyl adj ester) or (soy adj oil adj methyl adj ester) or (soy adj gold) or (methyl adj ester adj of adj soybean) or (soybean adj oil adj fatty adj acid adj methyl adj ester) or (methyl adj ester adj of adj soybean adj oil) or soybean) and ((benzalkonium adj chloride)) and ((propylene adj glycol) or (propylene adj glycol adj n-butyl adj ether)) and ((pyrophosphoric adj acid) or (polyphosphoric adj acid)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:49
	0	((carpet or upholstery or fabric) and (alkaline or (high adj pH)) and (builder) and ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester)) and ((soybean adj oil adj methyl adj ester) or (soy adj methyl adj ester) or (soy adj oil adj methyl adj ester) or (soy adj gold) or (methyl adj ester adj of adj soybean) or (soybean adj oil adj fatty adj acid adj methyl adj ester) or (methyl adj ester adj of adj soybean adj oil) or soybean) and ((benzalkonium adj chloride)) and ((propylene adj glycol) or (propylene adj glycol adj n-butyl adj ether)) and ((pyrophosphoric adj acid) or (polyphosphoric adj acid))).ti,clm,ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:49
	24	((carpet or upholstery or fabric) and ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester)) and ((soybean adj oil adj methyl adj ester) or (soy adj methyl adj ester) or (soy adj oil adj methyl adj ester) or (soy adj gold) or (methyl adj ester adj of adj soybean) or (soybean adj oil adj fatty adj acid adj methyl adj ester) or (methyl adj ester adj of adj soybean adj oil) or soybean) and ((benzalkonium adj chloride)) and ((propylene adj glycol) or (propylene adj glycol adj n-butyl adj ether))) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:51
	132	((carpet or upholstery or fabric) and ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester)) and ((soybean adj oil adj methyl adj ester) or (soy adj methyl adj ester) or (soy adj oil adj methyl adj ester) or (soy adj gold) or (methyl adj ester adj of adj soybean) or (soybean adj oil adj fatty adj acid adj methyl adj ester) or (methyl adj ester adj of adj soybean adj oil) or soybean) and ((propylene adj glycol) or (propylene adj glycol adj n-butyl adj ether))) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:51
	11931	(soy or soybean) same (ether or chloride)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:51

	31	((carpet or upholstery or fabric) and ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester)) and ((soybean adj oil adj methyl adj ester) or (soy adj methyl adj ester) or (soy adj oil adj methyl adj ester) or (soy adj gold) or (methyl adj ester adj of adj soybean) or (soybean adj oil adj fatty adj acid adj methyl adj ester) or (methyl adj ester adj of adj soybean adj oil) or soybean) and ((propylene adj glycol) or (propylene adj glycol adj n-butyl adj ether)) )) and ((soy or soybean) same (ether or chloride))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:54
	49	((carpet or upholstery or fabric) and ((glycol adj ether) or ether) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester) or (dibasic adj ester)) and ((fatty adj acid adj ester) or (fatty adj acid adj alkyl adj ester)) and ((soybean adj oil adj methyl adj ester) or (soy adj methyl adj ester) or (soy adj oil adj methyl adj ester) or (soy adj gold) or (methyl adj ester adj of adj soybean) or (soybean adj oil adj fatty adj acid adj methyl adj ester) or (methyl adj ester adj of adj soybean adj oil) or soybean) and ((propylene adj glycol) or (propylene adj glycol adj n-butyl adj ether)) )) and 510/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:54
	7	((methyl adj ester) near4 (soy or soybean or soyoil) or soygold) and (510/118 or 510/365 or 510/174).ccls.	USPAT	2004/06/02 14:59
	7	((methyl adj ester) near4 (soy or soybean or soyoil) or soygold) and (510/118 or 510/365 or 510/174 or 510/170).ccls.	USPAT	2004/06/02 15:02
	261	((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.	USPAT	2004/06/02 15:11
	189	(((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)	USPAT	2004/06/02 15:11
	149	(((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation)	USPAT	2004/06/02 15:10
	121	((((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) and (510/\$).ccls.) and (510/\$).ccls. and ((glycol near3 ether) or carbonate or isopropanol or ethanol) and (alkaline or pH)) not (((methyl adj ester) near4 ((fatty adj acid) or soy or soybean or soyoil)) or soygold) same (sulfonate or sulfonated or sulfonation))	USPAT	2004/06/03 10:08